Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 30 Jun 2024 until 23:59 on Monday 01 Jul 2024

Forecast Issued on Saturday 29 Jun 2024 at 14:18 by Met Office Aberdeen

Confidence: High confidence for changeable weather with drier spells interspersed between periods of more unsettled weather.

Headline for Sunday 30 Jun 2024: Cloudy with outbreaks of rain in the morning, turning drier and brighter through the afternoon and evening.

Mountain weather hazards on Sunday 30 Jun 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Dull	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability							
40%	30%	30%	20%	10%	<05%	<05%	00%

Forecast for Sunday 30 Jun 2024

Weather: Extensive cloud through the morning with outbreaks of rain or drizzle. This lifts and breaks through the afternoon and evening to allow for some bright spells, with some clear spells developing overnight.

Chance of cloud-free hill tops above 800m: 20% or less in the morning, rising to 60% in the middle of the day, and 75% in the evening.

Low cloud and visibility: Extensive cloud down to 700-800m in the morning with moderate or poor visibilities in rain, drizzle or hill fog. Cloud lifting generally above 1000m through the afternoon with some breaks developing into the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 30 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/28 NW	18/23 NW	17/22 NW	15/21 NW	14/21 NW	15/21 NW	14/20 NW	13/17 W	13/17 W
900	16/21 W	12/16 NW	12/16 NW	12/17 NW	11/17 NW	13/18 NW	11/17 NW	9/12 W	9/13 W
600	11/15 W	8/12 W	8/12 W	9/14 NW	8/14 NW	10/15 NW	9/14 NW	5/9 W	7/11 W
300	6/14 W	5/10 W	6/12 NW	7/15 NW	8/16 NW	8/17 NW	7/14 NW	3/7 NW	4/9 W
Glen	4/16 W	3/13 W	4/14 NW	6/15 NW	6/15 NW	6/16 NW	4/12 NW	2/7 NW	2/8 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-4	2/-3	3/-2	4/-0	5/1	5/0	4/-0	3/-2
900	5/1	5/1	5/1	6/2	7/4	8/5	8/5	7/4	6/3
600	7/4	7/4	7/5	8/6	10/8	11/9	11/9	10/8	8/6
300	9/8	9/8	9/8	10/9	13/11	14/12	13/12	11/11	10/9
Glen	10/8	9/8	9/7	12/10	14/12	15/13	14/13	12/12	10/9
Freezing Level*	1800m	1700m	1800m	1800m	1900m	2000m	2300m	2300m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling unseasonably cold at height, particularly under extensive cloud and fresh to strong summits winds, meaning that suitable clothing is required.

Forecast for Monday 01 Jul 2024
Weather: Band of rain pushes east through the day, with drier and brighter conditions in the afternoon and some late sunny spells developing later. Still feeling unseasonably cold at height.

Maximum wind: Southwest veering northwest, 20mph gusting 30mph, rising to 35-40mph, gusting 45-50mph over the Cairngorm plateau in the evening.

Chance of cloud-free hill tops above 800m: 20% or less rising to 80% or more.

Low cloud and visibility: Widespread cloud down to 700-800m for much of the day, lifting and breaking to mainly clear summits and only patches of cloud around 1000m.

Temperature: **Glens:** Plus 9 rising to plus 14 Celsius.
At 800m: Plus 6 rising to plus 9 Celsius.
Freezing level: Above summits.

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